

The Future of eLearning

June 25, 2013

Connie Broughton, SBCTC eLearning & Open Education director

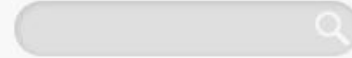
The Internet changes everything

Anyone can create
Anyone can publish
Anyone can deliver
Anywhere.....



<http://opencourselibrary.org>

OPEN COURSE LIBRARY
download.remix.teach



COURSES

Free to download, edit and use

GET STARTED

Tips on getting started using OCL courses

RESOURCES

Publications, OCL history, ...



Welcome to the Open Course Library

A collection of high quality, free-to-use courses that you can download and use for teaching. All content is stored in Google docs making it easy to access, browse and download.

Washington a national leader

- Open Course Library faculty developers projected to **save students over \$5 million in textbook costs** by summer 2013
- Link to cost analysis:
<http://www.studentpirgs.org/resources/cost-analysis-open-course-library>

<http://open4us.org>

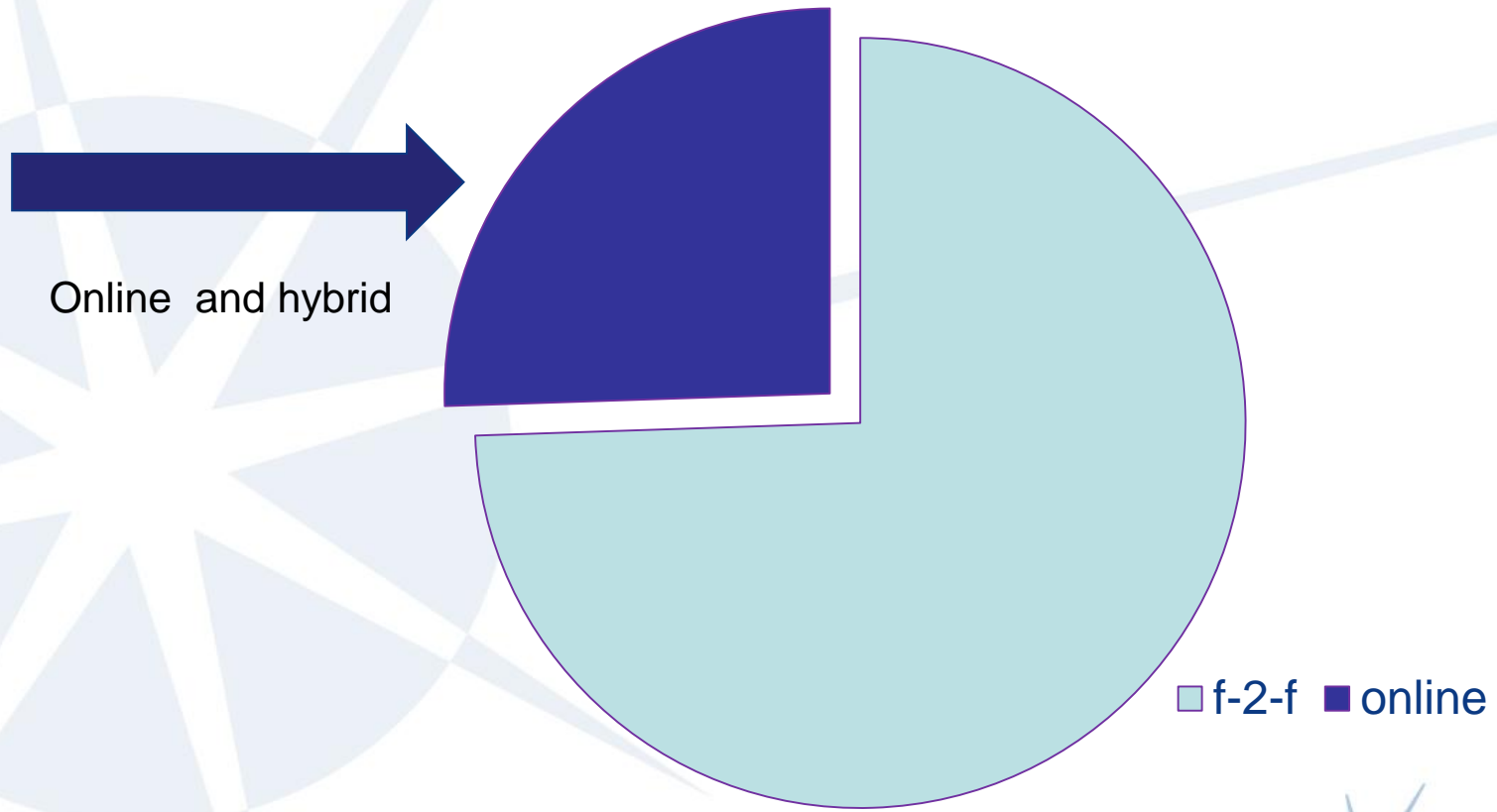
- Grant from Gates Foundation to support DOL TAACCCT grantees whose products must be openly licensed
- SBCTC is a partner providing support in developing and managing open content

eLearning tools are for everyone

....not just learning completely online

Students in online courses

38,889 FTE currently enrolled



Source: SBCTC, 2011-12
<http://sbctc.edu/college/e-elearningdata.aspx>

Online Degrees and Programs

- Over 100 listed on <http://waol.org>
- http://www.waol.org/coursecatalog/collegeProgramsList_n.asp
- Early Childhood Ed programs can be offered completely online—and colleges can share enrollments

Washington
Online

Quicklinks...

Colleges...

Search



Home

Get Started

Class Schedule

Help Desk

About Us

ANGEL uptime/week Metrics

GENERAL INFORMATION

Online/Hybrid Degree & Certificate Programs

- Use the dropdown boxes below to search for degrees and certificates by college or by program title.
- If you are interested in a degree or certificate, contact the advising office at that college to see how any previous coursework will transfer.
- Click each item for more information about the degree or certificate. Some programs listed will require on-campus or face-to-face work.
- [Click here to search the class schedule](#)

Search for programs by college:

Search by program type:

All Colleges

All programs

All Colleges

Bellevue College

[Associate in Arts and Sciences DTA Degree](#)[Associate in Arts in General Studies AAGS Degree](#)[Associate in Business AB-DTA Degree](#)[Administrative Assistant Certificate](#)[Advanced Business Software Specialist Certificate](#)[Bookkeeping Certificate](#)[Business Intelligence Analyst Certificate](#)

Strategic Technology Plan

- Increased use of digital technology for **ALL** students to:
 - Improve learning outcomes
 - Save time, money
- Link to plan:
http://sbctc.edu/general/a_strategictechplan.aspx

CTC eLearning Tools

- Learning managing system (Canvas)
- Ability to pool enrollments (WAOL)
- Lecture capture system (Tegrity)
- Web conferencing (Collaborate)
- 24x7 research librarians (AskWA)
- 24x7 eTutoring (Western eTutoring Consortium)
- Open resources (Open Course Library)

It's in the cloud

Twitter, YouTube, Facebook, MOOCs, LinkedIn, Netflix, Google, Amazon.....

[http://upload.wikimedia.org/wikipedia/commons/2/23/Rope-like funnel cloud -
_NOAA.jpg](http://upload.wikimedia.org/wikipedia/commons/2/23/Rope-like_funnel_cloud_-_NOAA.jpg)

The Internet is a social media

- eLearning can be social
- eLearning can be open
- eLearning can be available
- eLearning can be free

Canvas Learning Management System

- Contract negotiated for all higher ed in Washington
 - Favorable price
 - Shared professional development
 - Students use single system
 - Social media technology

User-friendly

canvas

Courses ▾

Assignments ▾

Grades

Calendar

Connie Broughton

Home

Profile

Notifications

Files

Settings

ePortfolios

🏠 > Connie Broughton > Notification Preferences

Notification Preferences

	Email Address	Cell Number
Course Activities		
Due Date	📅 Weekly	
Grading Policies	📅 Weekly	
Course Content	🕒 Daily	✓ ASAP
Files	🕒 Daily	📅 Weekly
Announcement	✓ ASAP	
Grading <input checked="" type="checkbox"/> Include scores when alerting about grade changes.	🕒 Daily	✓ ASAP
Invitation	✓ ASAP	✓ ASAP
All Submissions	✓ ASAP	✓ ASAP
Late Grading	🕒 Daily	
Submission Comment <input type="checkbox"/> Mark new submission comments as read.	🕒 Daily	
Discussions		
Discussion Entry	🕒 Daily	✓ ASAP
Discussion		
Communications		
Added To Conversation	✓ ASAP	

Online videos



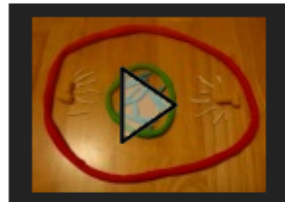
Videos or Screencasts

Personal example - One quarter, I asked my biology students to make videos about mitosis, a process of cell division. I was available on a specific day to help with technical problems, but the students helped each other and very few needed my assistance. They were very creative - one group made up a song, another did a claymation, and a third group acted out mitosis as a failed relationship between two chromatids. The RTC library has Flip video cameras that students can check out, and many students have phones or cameras that can record short videos as well. Here are some of the videos my class made:

Mitosis and You Know It [↗](#)



http://www.youtube.com/watch?v=_0ugcMw_mIQ& [↗](#)



Questions?

cbroughton@sbctc.edu